

neoFroxx GmbH

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Specification

Product	Sodium pyruvate for biochemistry
Product number	1571
Synonyms	Pyruvic acid sodium salt
Formula	$C_3H_3NaO_3$
Molecular weight	110.05 g/mol
CAS number	113-24-6
Storage	below 25°C
Retest period (months)	60

TSE/BSE declaration: The product is manufactured wholly from synthetic materials and does not contain any raw materials produced from or substances derived of animal origin. Moreover this product is not derived from specific risk materials as defined in Guideline EMEA/410/01 final Rev. 03/2004. All packaging materials are non-animal origin. The product does not come in contact with animal products during storage or transportation.

Parameter	Specification
Assay (titr.)	$\geq 99 \%$
pH (10 % in water, 20°C)	5.5 - 6.5
Heavy metals (Pb)	$\leq 0.001 \%$
Loss on drying	$\leq 0.5 \%$
Insoluble matter	passes test
Chloride (Cl)	$\leq 0.002 \%$
Sulfate (SO ₄)	$\leq 0.002 \%$

Einhausen, 23.07.2024